



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/660,389

Filing Date:

9-11-2003

Applicant:

Abtar Singh et al.

Group Art Unit:

2857

Examiner:

Manuel L. Barbee

Title:

AND SAFETY MODEL FOR FOOD QUALITY

REFRIGERATED FOOD

Attorney Docket: 5264-000003/COB

Director of The United States Patent and Trademark Office P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed March 29, 2004, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 12 of this paper.

106-30-04

Application Number

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

10/660,389

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	9-11-200	9-11-2003			
		First Named Inventor	Abtar Sin	Abtar Singh et al.			
		Art Unit	2857	2857			
		Examiner Name	Manuel L	Manuel L. Barbee			
Total Number of Pages in This Submission		Attorney Docket Number	5264-000	5264-000003/COB			
	ENCLO	SURES (check all that apply))				
Fee Transmittal Form		g(s)		After Allowance Communication to Technology Center (TC)			
Fee Attached		ng-related Papers		Appeal Communication to Board of Appeals and Interferences			
		1		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)			
I I Affor Final		n to Convert to a onal Application	Proprie	Proprietary Information			
		of Attorney, Revocation e of Correspondence Address	☐ Status	Status Letter			
Extension of Time Request	X Termin	al Disclaimer		Other Enclosure(s) (please identify below):			
Express Abandanment Request		st for Refund	Ac	Acknowledgment Postcard			
		CD, Number of CD(s)					
Information Disclosure Statement			<u> </u>				
Certified Copy of Priority Document(s)		The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750. A duplicate copy of this sheet is enclosed.					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
	TURE OF A	APPLICANT, ATTORNEY,	OR AGENT				
Firm or Harness, Dickey &	Attorney Name	R	Reg. No. 43,770				
Signature	Mul	//_	<u> </u>	a and a second			
Date June 29, 2004	(
C	ERTIFICAT	E OF TRANSMISSION/MA	AILING				
I hereby certify that this correspondence Service with sufficient postage as first of Alexandria, VA 22313-1450 on the date sh	class mail in						
Typed or printed name Michael Malin		Express Mail Label No.	EV 533 148 904 US (6/29/2004)				
Signature	Ne		Date	June 29, 2004			

This collection of information is required by 37 CPR 1.1. The information be required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality of governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL for FY 2004

Complete if Known 10/660,389 Application Number Filing Date 9-11-2003 First Named Inventor Abtar Singh et al. Examiner Name Manuel L. Barbee Art Unit 2857

Effective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 5264-000003/COB TOTAL AMOUNT OF PAYMENT 110 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)						
		3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		Large	Entity	Small E	ntity			
☑ Deposit Accou								
Demosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald	
Deposit Account 08-0750 Number		1051	130	2051	65	Surcharge - late filing fee or oath		
		1052	50	2052	25	Surcharge - late provisional filing fee		
						or cover sheet.		
Deposit		1053	130	1053	130	Non-English specification		
Account Hamess, Dickey & Pierce, P.L.C. Name			2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply)			920*	1804	920*	Requesting publication of SIR prior to Examiner action		
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
Charge fee(s) indicated below, except for the filing fee			110	2251	55	Extension for reply within first month		
to the above-identified deposit account. FEE CALCULATION			420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE			950	2253	475	Extension for reply within third month		
Large Entity 5	Small Entity	1254	1,480	2254	740	Extension for reply within fourth		
	ee Fee <u>Fee Description</u> ode (\$)	1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash	
	ode (\$) Fee Pald 001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal		
	002 170 Design filling fee	1402	330	2402	165	Filing a brief in support of an appeal	$\overline{}$	
		1403	290	2403	145	Request for oral hearing		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee		1451	1.510	1451	1,510	Petition to institute a public use		
1005 160 2	005 80 Provisional filling fee	1452	110	2452	55	proceeding Petition to revive – unavoidable	\vdash	
SUBTOTAL (1) (\$) 0		1453	1,330	2453	665	Petition to revive – unintentional		
	300101AE(1) (₩) 0	1501	1,330	2501	665	Utility issue fee (or reissue)		
2. EXTRA CLA	M FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee		
	Extra Fee from Fee	1503	640	2503	320	Plant issue fee		
Total Claims	-20 ** = 0 X Paid	1460	130	1460	130	Petitions to the Commissioner		
Independent		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)		
Claims	-3 ** = 0 X = 0	1806	180	1806	180	Submission of Information Disclosure Stmt		
Multiple Dependent	X = 0	8021	40	8021	40	Recording each patent assignment per property (times number of		
Large Entity	Small Entity	1,000	770	0000	005	properties)	\vdash	
Fee Fee Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)	1809	//0	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	`	
1202 18	2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be		
1201 86	2201 43 Independent claims in excess of 3	1				examined (37 CFR § 1.129(b))	 	
1203 290	2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86	original patent		1802 900 1802 900 Request for expedited examination					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			of a design application					
		Other f	ee (speci	fy) <u>Termi</u>	nal Disc	laimer	110.00	
SUBTOTAL (2) (\$) 0								
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 110					
**or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY Complete (if applicable)						
Name (Print/Type)	Michael Malinzal	Registration No. (Attor ey/Agent)	43,770	Telephone	(248) 641-1600	
Signature	1 .	Mode		Date	June 29, 2004	

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